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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,329	02/23/2001	William Osmond Charles Michael Cookson		5698
759	90 12/17/2002			
Wenderoth Lin Suite 800	d & Ponack		EXAMINER	
2033 K Street N	• •		SOUAYA, JEHANNE E	
Washington, DC	20006			
			ART UNIT	PAPER NUMBER
			1634	
			DATE MAILED: 12/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **09/647,329**

Applicant(s

Cookson et al

Examiner

Jehanne Souaya

Art Unit **1634**



The MAILING DATE of this communication appe	ars on the cover sheet with the correspondence address
Period for Reply	ars on the cover sheet with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS S THE MAILING DATE OF THIS COMMUNICATION.	
mailing date of this communication.	. In no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the period for reply specified above is less than thirty (30) days, a reply with - If NO period for reply is specified above, the maximum statutory period will ap - Failure to reply within the set or extended period for reply will, by statute, cau - Any reply received by the Office later than three months after the mailing date earned patent term adjustment. See 37 CFR 1.704(b).	ply and will expire SIX (6) MONTHS from the mailing date of this communication.
Status	
1) X Responsive to communication(s) filed on <u>Feb 23</u>	, 2001
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.
3) Since this application is in condition for allowand closed in accordance with the practice under <i>Ex</i>	e except for formal matters, prosecution as to the merits is parte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 🛛 Claim(s) <u>1-14</u>	is/are pending in the application.
	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
	is/are rejected.
	is/are objected to.
8) 💢 Claims <u>1-14</u>	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/a	are a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abeyance, See 37 CFR 1.85(a).
11) \square The proposed drawing correction filed on	is: a) approved b) disapproved by the Examiner.
If approved, corrected drawings are required in rep	y to this Office action.
12) \square The oath or declaration is objected to by the Exa	miner.
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
a) \square All b) \square Some* c) \square None of:	
 Certified copies of the priority documents h 	ave been received.
Certified copies of the priority documents h	ave been received in Application No.
application from the international Bu	documents have been received in this National Stage reau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of	
14) Acknowledgement is made of a claim for domest	
a) L The translation of the foreign language provisio	nal application has been received.
15) Acknowledgement is made of a claim for domest	ic priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Summary (PTO-413) Paper No(s).
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	5) Notice of Informal Patent Application (PTO-152) 6) Other:
	or Li other:

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, drawn to drawn to a method for diagnosing an individual as being asthmatic using nucleic acid based techniques.

Group II, claim(s) 10-14, drawn to primers and kits for amplification of an allele situated at a locus in a region of chromosome 2 containing the locus D2S308.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The primers and kits of group II can be used to hybridize to or amplify sequences for purposes other than to detect asthma. In addition, the method of group I can be carried out with nucleic acid sequences that are structurally and functionally different than the nucleic acids of Group I.

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3. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to examiner Jehanne Souaya whose telephone number is (703)308-6565. The

examiner can normally be reached Monday-Friday from 9:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gary Jones, can be reached on (703) 308-1152. The fax phone number for this Group

is (703) 305-3014.

Any inquiry of a general nature should be directed to the Group receptionist whose

telephone number is (703) 308-0196.

Jehanne Souaya

Patent examiner

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